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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Meil Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below to Fax Number 571-273-8300.

Agalu Clinda Date August 23,2006
Namey Agata Glibska

Attorney Docket No.: 100717-607/ Bayer 10,268

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Georg MOGK; Thomas MRZIGLOD; Peter HUBL

FILED: : January 15, 2005

SERIAL NO. : 10/758,322

CUSTOMER NO. : 27,388

FOR : Method for Determining the Permitted Working Range of

Natural Network

ART UNIT : 2121

EXAMINER: BROWN JR, NATHAN H

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 August 23, 2006

REPLY TO OFFICE ACTION UNDER § 1.111

Sir:

In response to the Office Action mailed March 23, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listings of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Response to Office Action of March 23, 2006 U.S. Scrial No. 10/758,322 Page 1 of 10